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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/763,156	01/22/2004	Ronald L. Hall	M09701 6459	
7590 03/15/2005		EXAMINER		
William D. Lanyi, Esq.			SOTELO, JESUS D	
Mercury Marin			ART UNIT	PAPER NUMBER
W6250 Pioneer Road P.O. Box 1939			3617	TATER NOMBER
Fond du Lac, WI 54936-1939			DATE MAILED: 03/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			/1			
_	· · ·	Application No.	Applicant(s)			
(V	Office Action Summer	10/763,156	HALL ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Jesús D. Sotelo	3617			
Period fo	The MAILING DATE of this communication apports.	pears on the cover sheet with the c	orrespondence address			
A SH THE - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl or period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on					
·_	This action is FINAL . 2b) This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
5)⊠ 6)⊠	Claim(s) <u>1-20</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) <u>18-20</u> is/are allowed. Claim(s) <u>1,2 and 12</u> is/are rejected. Claim(s) <u>3-11 and 13-17</u> is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.				
Applicati	ion Papers					
	The specification is objected to by the Examine The drawing(s) filed on 22 January 2004 is/are Applicant may not request that any objection to the	: a)⊠ accepted or b)□ objected				
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority (under 35 U.S.C. § 119					
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea See the attached detailed Office action for a list	ts have been received. Its have been received in Applicationity documents have been received u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmen	• •					
2) Notic	ee of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date <u>1/22/04</u> .	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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DETAILED ACTION

1. Claims 1-20 are in the application.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 2 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Worth et al.

Worth et al discloses a method for controlling an engine of a marine propulsion system including the steps of sensing an impending shift event from a neutral gear position; determining a desired engine operating speed during the shift event and changing the engine torque, and indirectly, the engine speed. The change in engine torque is created by supplying additional air, which would be controlled by an air control valve, of necessity.

Allowable Subject Matter

- 4. Claims 3-11 and 13-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. Claims 18-20 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jesús D. Sotelo whose telephone number is 703-308-2563. The examiner can normally be reached on Mon. - Fri. 6:00 AM -2:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel J. Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jesús D. Sotelo

Primary Examiner
Art Unit 3617
CPK 5-6D16 ©

sotelo;jds March 4, 2005